

## FOOT VALVE

12"-42" SERIES NO.1900.1 ANSI CLASS 125 (LEAD FREE)

### STANDARD MATERIALS OF CONSTRUCTION

| <u>PART NO.</u> | <u>PART NAME</u> | <u>MATERIAL</u>                         |
|-----------------|------------------|---|
| 1               | BODY             | CAST IRON ASTM A126, CLASS B            |
| 2               | SEAT W/ BUNA-N   | SILICON BRONZE ASTM B584, C87600        |
| 3A              | DISC STEM        | SILICON BRONZE ASTM B584, C87600        |
| 3B              | DISC             | ALUMINUM BRONZE ASTM B148,C95400        |
| 5               | BUSHING          | ALUMINUM BRONZE ASTM B505, C95400       |
| 6               | RETAINING SCREWS | STAINLESS STEEL T316, ASTM F879         |
| 7               | BUSHING RETAINER | ALUMINUM BRONZE ASTM B505, ALLOY C95400 |
| 8               | GASKET           | COMPRESSED NON-ASBESTOS FIBER           |
| 9               | SCREEN RETAINER  | STAINLESS STEEL T316, ASTM F879         |
| 10              | RING PLATE       | CARBON STEEL ASTM A36                   |
| 11              | BOLT ASSEMBLY    | ALLOY STEEL SAE, GRADE 2                |
| 12              | SCREEN           | STAINLESS STEEL T304, ASTM A240         |

NOTE: ALL SPECIFICATIONS AS  
LAST REVISED.

Revised 9-2-10

MATERIALS OF CONSTRUCTION

DATE 9/9/09

**VAL-MATIC**<sup>®</sup>

VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-1912.1-M